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IEEE JNL IEEE Journal or Magazine

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Saputra, H.; Vijaykrishnan, N.; Kandemir, M.; Irwin, M.J.; Brooks, R.; Computers and Digital Techniques, IEE Proceedings-Volume 150, Issue 5, 22 Sept. 2003 Page(s):274-84
Digital Object Identifier 10.1049/ip-cdt:20030832

[AbstractPlus](#) | Full Text: [PDF](#)(948 KB) IEEE JNL**2. Masking the energy behavior of DES encryption [smart cards]**

Saputra, H.; Vijaykrishnan, N.; Kandemir, M.; Irwin, M.J.; Brooks, R.; Kim, S.; Z Design, Automation and Test in Europe Conference and Exhibition, 2003 2003 Page(s):84 - 89
Digital Object Identifier 10.1109/DATE.2003.1253591

[AbstractPlus](#) | Full Text: [PDF](#)(390 KB) IEEE CNF**3. Exploiting value locality for secure-energy aware communication**

Saputra, H.; Vijaykrishnan, N.; Kandemir, M.; Brooks, R.; Irwin, M.J.; Signal Processing Systems, 2003. SIPS 2003. IEEE Workshop on 27-29 Aug. 2003 Page(s):116 - 121

[AbstractPlus](#) | Full Text: [PDF](#)(541 KB) IEEE CNF**4. Discrete-time chaotic encryption systems. III. Cryptographical analysis**

Dachselt, F.; Kelber, K.; Schwarz, W.; Circuits and Systems I: Fundamental Theory and Applications, IEEE Transactions on Circuits and Systems I: Regular Papers, IEEE Transactions on Volume 45, Issue 9, Sept. 1998 Page(s):983 - 988
Digital Object Identifier 10.1109/81.721265

[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(272 KB) IEEE JNL**5. Optical image encryption using interferometry-based phase masks**

Jong-Yun Kim; Se-Joon Park; Cheol-Su Kim; Jang-Geun Bae; Soo-Joong Kim Electronics Letters Volume 36, Issue 10, 11 May 2000 Page(s):874 - 875
Digital Object Identifier 10.1049/el:20000674

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Secure identity authentication and logical access control for airport information
David, M.W.; Hussein, G.A.; Sakurai, K.;

Security Technology, 2003. Proceedings. IEEE 37th Annual 2003 International Conference on

14-16 Oct. 2003 Page(s):314 - 320

Digital Object Identifier 10.1109/CCST.2003.1297578

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7. On a new way to read data from memory

Samyde, D.; Skorobogatov, S.; Anderson, R.; Quisquater, J.-J.;

Security in Storage Workshop, 2002. Proceedings. First International IEEE 11 Dec. 2002 Page(s):65 - 69

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